



County Seat: Shelby

Toole County Health Profile, October 2004

Toole County Health Department

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Health Officer: Val Becker, DVM

The Port of Sweetgrass is the major port entry on the Alaska-Canada highway, and the busiest port between Blaine, WA and Pembina, ND.

DEMOGRAPHICS	Toole					Montana						
Area	1,911 square miles				145,552 square miles							
Population Density and Status	2.8/ sq. mi. (frontier)				6.3/ sq. mi. (10 rural, 45 frontier, 1 urban)							
Urban Population ¹	57.4%				54.1%							
Population ² :	Male	Female	White	Am Ind	Other	Male	Female	White	Am Ind	Other		
Gender	2,856	2,568	5,041	243	140	453,738	456,634	829,147	58,167	23,058		
Race Age	0-4	5-9	10-13	14-17	<18	0-4	5-9	10-13	14-17	<18		
Age	296	324	300	342	1,262	53,422	56,893	52,324	56,138	218,777		
	18-24	25-44	45-64	65+	18+	18-24	25-44	45-64	65+	18+		
	474	1,488	1,393	807	4,162	93,543	235,792	238,475	123,785	691,595		
	Total Population: 5,424											
Educational Attainment of the	HS Graduate (or GED) Bachelor Degree				HS Gr	aduate (oi		r Degree				
Population 25 years or Older ¹	1.0 0.0	81%	. 022)	17%			87%	24%				
	Largest industries and percent of all jobs					Largest industries and percent of all jobs						
Full- and Part-time Employment, by Industry (three largest)	Incomplete data (23%)					Retail trade (12.4%)						
	State and local government (15.7%)					State and local government (12%)						
	Farm (13.6%)					Health care/social assistance (10.5%)						
(Notable others ≥ 10% of all jobs)	N/A					None						
Unemployment Rate ³	2.7%				4.7%							
Median Household Income ¹	\$30,169				\$33,024							
Per Capita Income ⁴	\$21,835					\$24,831						
Percent of Population Below the Federal Poverty Level (FPL) ¹ : by Age Group by Income as a Percent of FPL	All ages <18			18+	65+	All a	ages <18		18+	65+		
			16%	12%	10%	14.6%		19%	13%	9%		
	50%		0%	150%	200%	50%		0%	150%	200%		
	5%		9%	27%	37%	6%		6%	26%	37%		
Percent of Population with Health	Medicaid			Medicare		Medicaid		Medicare				
Care Costs covered by a												
Government Payor	9.3		9.6%				3%	15.4%				
Percent of Persons 21 Years and Older with a Disability (number) ¹	21 - 64			55 and old		21 -		65 and older				
	19% (496) 42% (310			J)	17% (8		40% (45,284)					
Live Births per 1,000 Population ⁵	10.0 (n = 255)				12.2 (n = 54,508)							
Deaths per 1,000 Population ⁵	10.8 (n = 275)			• "	- ((n = 40,8	, ,				
Median Age:	Male	Fem	White	Am Ind	All	Male	Fem	White	Am Ind	All		
by Gender, Race ¹	38.5	39.7	39.7	30.4	39.1	36.6	38.5	38.8	24.4	37.5		
at Death ⁵ (number of deaths)	77 (140)	81 (135)	80 (275)	n/a (0)	80 (275)	75 (20,806)	81 (20.028)	79 (38,716)	62 (1,958)	78 (40,837)		

¹ Census 2000.

 ^{2 2002} Census Bureau estimate.
 3 2003 MT Dept. Labor & Industry.

⁴ 2002 U.S. Bureau of Economic Analysis.

⁵ 1998-2002, Office of Vital Statistics, DPHHS.

COUNTY HEALTH PROFILE October 2004

HEALTH STATUS INDICATORS		Toole				Montana			
Fertility Rates (teen births per 1,000 teen females;	Teen		All W	All Women		Teen		All Women	
all births per 1,000 females of childbearing age) ⁶	35.4	(n=35)			n=6,357)				
Prenatal Care (percent beginning care in the first trimester;				quacy	1 st Trimester		Adequacy		
percent receiving adequate, i.e., early and continuous prenatal care) ⁶	85.1%			66.5%		82.8%		73.2%	
Percent Low Birthweight (below 5 lbs. 8 oz.) ⁶		6.3%			6.8%				
Infant Mortality (deaths per 1,000 live births) ⁶	0.0				6.8				
Cancer Incidence Rate (diagnoses per 100,000 population) ⁷	446.9 (95% C.I. ±75.8)				474.3 (95% C.I. ±6.2)				
Leading Causes of Death ⁶		1. CANCER 2. HEART DISEASE			1. HEART DISEASE 2. CANCER				
		3. CEREBROVASCULAR DISEASE				3. CEREBROVASCULAR DISEASE			
Heart Disease Death Rate (per 100,000 population) ⁶	247.6 (n=63)				221.2 (n=9,913)				
Age-adjusted Heart Disease Death Rate ⁶	220.7				203.4				
Motor Vehicle Accident Death Rate (per 100,000 population) ⁶	43.2 (n=11)				24.5 (n=1,097)				
Suicide Rate (per 100,000 population) ⁶	15.7 (n=4)				18.5 (n=830)				
Traumatic Injury Death Rate (per 100,000 population) ⁶	70.7 (n=18)				55.6 (n=2,490)				
Percent of Motor Vehicle Crashes Involving Alcohol	9.2% (n=50)				9.8% (n=10,833)				
Percent of the Medicaid Population Receiving Mental Health Services (FY2003)	20.1%				17.7%				
Percent of 2-yr. Olds Seen by a Health Care Provider that are Fully Immunized (2003)	71% (n=29)				90% (n=2,439)				
STD Incidence Rate (reported cases per 100,000)	47.2 (n=12)				207.0 (n=9,277)				
HEALTH RESOURCE ASSESSMENT, 2002	Toole			Montana					
Local Hospitals, Critical Access Hospitals (CAH),		Hospitals	CAH	# beds	Local F	Hospitals	CAH	# beds	
and Total Number of Beds		0		20	21 local; 2 psychiatric; 1 VA		40	2,902	
Rural Health Clinics, Community Health Centers, and IHS-Tribal Health Facilities (number)	RHC 0	CHC 0	IHS-Tribal 0		RHC 40	CHC 20	IHS-Tribal 14		
Availability of Basic and Enhanced 9-1-1 Services		Basic Basic-all counties; Enhanced-21 cour						1 counties	
Availability of Emergency Medical Services:		# Toole County Locations							
Basic Life Support Services		1 Shelby							
Advanced Life Support Services		0 N/A							
Nursing Homes (number of facilities and beds)		1 (68			100 (7,374 beds)				
Aging Services: number of Assisted Living Facilities [ALF], Adult Foster Care [AFC], and Adult Day Care [ADC] Licenses		(# beds)	AFC	ADC	ALF (# beds)	AFC	ADC	
		(40)	0	0	i e	(3,597)	119	63	
Home Care Services: number of Home Health Agency [HHA] and Hospice Licenses		ННА		spice	ННА		Hos	spice	
		1		0		76		31	
Public Health Resources: number of full-time equivalent Public Health Nurses [PHN], Registered Sanitarians [RS], Registered Dietitians [RD], and Health Educators [HlthEd]		RS	RD	HlthEd	PHN	RS	RD	HlthEd	
		1	0	0	124.4	84.5	14.0	41.3	
Primary Care Provider Resources: number of doctors [MDs and DOs], Nurse Midwives [NMW], Nurse Practitioners [NP], and Physician's Assistants [PA-C]		NMW	NP	PA-C	MD/DO	NMW	NP	PA-C	
		0	0	1	881	34	314	264	
Dental Resources: Dentists and Dental Hygienists	2 dentists 0 hygienists			505 dentists 437 hygienists					
Health Care Provider Shortage Status:		Federal HPSA: Sunburst CCD							
Health Professional Shortage Areas [HPSA]	Mental Health HPSA: Yes Dental HPSA: None								
Medically Underserved Areas or Populations [MUA/MUP]	MUA/MI	JP: All (Go	vernor app	ointed)					
6 4000 2002 Office of Vital Challeting DDIIIIC	Ш	`		,					

⁶ 1998-2002, Office of Vital Statistics, DPHHS.

 $^{^{\}rm 7}$ 1998-2002, age-adjusted, Montana Tumor Registry, DPHHS.